

## Video Game Design & Coding & Minecraft Gaming Adventure

Grade 3-6



## Video Game Design and Coding 101

Stop playing video games and start creating them! In this introductory class participants will learn how to program and create their very own video games. We will learn how to create sprites, objects, levels, backgrounds, sound effects and much more as we create several games that can be shared with family and friends! We'll create games with fire-breathing dragons, a game with spaceships and asteroids, as well as a multi-level, customized adventure game complete with zombies, potions, coins, trap doors, and so much more! Participants will leave Friday with their games on a thumb-drive along with a free copy of the software!

## **Minecraft Gaming Adventure**

Take your Minecrafting skills to next level with this action-packed Minecraft Adventure course! We will create, explore, and use problem-solving skills to build our very own Minecraft Adventure maps. We will also learn how to build redstone circuits and machines and command blocks to enhance our adventure maps. This Minecraft workshop is out of this world!

**LOCATION:** Class is held in the Upstairs Small Room at the Exeter Recreation Building, 32 Court Street, Exeter.

**REGISTRATION/DATE:** Registration begins March 7, 2016. Registration is open to students of Exeter and surrounding towns, on a first-come, first-served basis. Registrations are accepted at the Exeter Recreation Office during our business hours, on-line, mail or fax. Payment must be paid at the time of registration and a medical release form must be completed. Min 8/Max 12 Students.

**<u>FEE:</u>** Please make your check payable to: E.P.R.D. Visa and MasterCard accepted. Sorry, No Refunds unless the class is cancelled. A \$20.00 fee will be charged for each returned check.

Date: Tuesday - Friday, July 5 <sup>th</sup> – July 8 <sup>th</sup> , 2016					
Session	Grade	Time	Fee before 6/24	Fee after 6/24	Class Code
Video Game Design & Coding 101	3 - 6	9:00am – Noon	\$105.00	\$115.00	322300-1A
Minecraft Gaming Adventure	3 - 6	12:30pm – 3:30	\$105.00	\$115.00	322300-2A

<u>DEADLINE</u>: The deadline to register for this program is **Friday**, **June 24**, **2016 at 4:15pm**. Late Registration is on a first-come, first served basis pending availability.

Exeter Parks & Recreation Department 32 Court Street, Exeter, NH 03833 Phone: 773-6151, Fax: 773-6152

Website: <a href="http://exeternh.gov/recreation">http://exeternh.gov/recreation</a>
Business Hours: Monday - Friday. 8:15am - 4:15pm